

I hereby certify that this correspondence is being deposited
with the United States Postal Service as first class mail
addressed to:
Assistant Commissioner for Patents
Washington, D.C. 20231



TH
PATENT
100/14010

May 2, 2002
By Michelle Chan

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

THEO T. NIKIFOROV

Application No.: 10/079,134

Filed: February 20, 2002

For: METHODS AND SYSTEMS FOR
IDENTIFYING NUCLEOTIDES BY
PRIMER EXTENSION

Examiner: To be Assigned

Art Unit: To be Assigned

TRANSMITTAL OF SEQUENCE
LISTING

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In response to the Notice to File Missing Parts of Application - Filing Date
Granted mailed March 18, 2002, Applicant hereby submits a Sequence Listing and a Sequence
Listing in computer readable form.

Applicants' attorneys attest that the information in the "Sequence Listing" is
identical to that which is in computer readable form, as required under 37 CFR §1.821(f). This
submission introduces no new matter, since the enclosed sequences are identical to the sequences
which were submitted in the original patent application.

Respectfully submitted,

Andrew L. Filler
Reg. No. 44,107

CALIPER TECHNOLOGIES CORP.
605 Fairchild Drive
Mountain View, CA 94043
Ph: (650) 623-0700
Fax: (650) 623-0500
ALF:mc